United States Environmental Protection Agency
Washington, D.C. 20460

Water Compliance Inspection Report

Section A: National Data System Coding (i.e., PCS)

Transaction Code	NPDES	yr/mo/day	Inspection Type	Inspector	Fac Type
1 N	WAU000645	17 04 25	=	R	3

Remarks

21 66

Inspection Work Days	Facility Self-Monitoring Evaluation Rating	BI	QA	Reserved
67 70 69	70	71	72	73 74 75 80

Section B: Facility Data

Name and Location of Facility Inspected *(For industrial users discharging to POTW, also include POTW name and NPDES permit number)*

Majestic Farms
2270 Gurley Road
Outlook, Washington 98938

Entry Time/Date	Permit Effective Date
10:15 AM/ 04/25/17	Unpermitted
Exit Time/Date	**Permit Expiration Date**
12:00 PM/ 04/25/17	Unpermitted

Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s)

Nick Struikmans/Owner and Operator/(509) 854-2329

Other Facility Data *(e.g., SIC NAICS, and other descriptive information)*

Compliance Evaluation Inspection

Lat.: 46.37338
Long.: -120.14378

Name, Address of Responsible Official/Title/Phone and Fax Number

Nick Struikmans, Owner and Operator, (509) 854-2329
2320 Gurley Road
Outlook, WA 98938

Contacted ☑ Yes ☐ No

SIC: 0241 (Dairy Farm)
NAICS: 112120

Section C: Areas Evaluated During Inspection *(Check only those areas evaluated)*

☐ Permit	☐ Self-Monitoring Program	☐ Pretreatment	☐ MS4
☑ **Records/Reports**	☐ Compliance Schedules	☐ Pollution Prevention	
☑ Facility Site Review	☐ Laboratory	☐ Storm Water	
☑ Effluent/Receiving Waters	☐ Operations & Maintenance	☐ Combined Sewer Overflow	
☐ Flow Measurement	☐ Sludge Handling/Disposal	☐ Sanitary Sewer Overflow	

Section D: Summary of Findings/Comments

(Attach additional sheets of narrative and checklists, including Single Event Violation codes, as necessary)

SEV Codes SEV Description

See the attached report.

Name(s) and Signature(s) of Inspector(s)	Agency/Office/Phone and Fax Numbers	Date
Joseph Roberto Joseph D. Roberto	EPA/OCE/206-553-1669	04/25/17
Signature of Management Q A Reviewer	**Agency/Office/Phone and Fax Numbers**	**Date**
Kimberly A. Ogle	EPA/OCE/MRE 3-0955	5/16/17

EPA Form 3560-3 (Rev 1-06) Previous editions are obsolete.

ICIS.
4/27/17; 5/3/17
MBrow

INSTRUCTIONS

Section A: National Data System Coding *(i.e., PCS)*

Column 1: Transaction Code: Use N, C, or D for New, Change, or Delete. All inspections will be *new* unless there is an error in the data entered.

Columns 3-11: NPDES Permit No. Enter the facility's NPDES permit number - third character in permit number indicates permit type for U=unpermitted, G=general permit, etc.. *(Use the Remarks columns to record the State permit number, if necessary.)*

Columns 12-17: Inspection Date. Insert the date entry was made into the facility. Use the year/month/day format (e.g., 04/10/01 = October 01, 2004).

Column 18: Inspection Type*. Use one of the codes listed below to describe the type of inspection:

A	Performance Audit	U	IU Inspection with Pretreatment Audit	!	Pretreatment Compliance (Oversight)
B	Compliance Biomonitoring	X	Toxics Inspection	@	Follow-up (enforcement)
C	Compliance Evaluation (non-sampling)	Z	Sludge - Biosolids	{	Storm Water-Construction-Sampling
D	Diagnostic	#	Combined Sewer Overflow-Sampling	}	Storm Water-Construction-Non-Sampling
F	Pretreatment (Follow-up)	$	Combined Sewer Overflow-Non-Sampling	:	Storm Water-Non-Construction-Sampling
G	Pretreatment (Audit)	+	Sanitary Sewer Overflow-Sampling	~	Storm Water-Non-Construction-Non-Sampling
I	Industrial User (IU) Inspection	&	Sanitary Sewer Overflow-Non-Sampling	<	Storm Water-MS4-Sampling
J	Complaints	\	CAFO-Sampling	-	Storm Water-MS4-Non-Sampling
M	Multimedia	=	CAFO-Non-Sampling	>	Storm Water-MS4-Audit
N	Spill	2	IU Sampling Inspection		
O	Compliance Evaluation (Oversight)	3	IU Non-Sampling Inspection		
P	Pretreatment Compliance Inspection	4	IU Toxics Inspection		
R	Reconnaissance	5	IU Sampling Inspection with Pretreatment		
S	Compliance Sampling	6	IU Non-Sampling Inspection with Pretreatment		
		7	IU Toxics with Pretreatment		

Column 19: Inspector Code. Use one of the codes listed below to describe the *lead agency* in the inspection.

A — State (Contractor)
B — EPA (Contractor)
E — Corps of Engineers
J — Joint EPA/State Inspectors—EPA Lead
L — Local Health Department (State)
N — NEIC Inspectors
O — Other Inspectors, Federal/EPA (Specify in Remarks columns)
P — Other Inspectors, State (Specify in Remarks columns)
R — EPA Regional Inspector
S — State Inspector
T — Joint State/EPA Inspectors—State lead

Column 20: Facility Type. Use one of the codes below to describe the facility.

1 — Municipal. Publicly Owned Treatment Works (POTWs) with 1987 Standard Industrial Code (SIC) 4952.
2 — Industrial. Other than municipal, agricultural, and Federal facilities.
3 — Agricultural. Facilities classified with 1987 SIC 0111 to 0971.
4 — Federal. Facilities identified as Federal by the EPA Regional Office.
5 — Oil & Gas. Facilities classified with 1987 SIC 1311 to 1389.

Columns 21-66: Remarks. These columns are reserved for remarks at the discretion of the Region.

Columns 67-69: Inspection Work Days. Estimate the total work effort (to the nearest 0.1 work day), up to 99.9 days, that were used to complete the inspection and submit a QA reviewed report of findings. This estimate includes the accumulative effort of all participating inspectors; any effort for laboratory analyses, testing, and remote sensing; and the billed payroll time for travel and pre and post inspection preparation. This estimate does not require detailed documentation.

Column 70: Facility Evaluation Rating. Use information gathered during the inspection (regardless of inspection type) to evaluate the quality of the facility self-monitoring program. Grade the program using a scale of 1 to 5 with a score of 5 being used for very reliable self-monitoring programs, 3 being satisfactory, and 1 being used for very unreliable programs.

Column 71: Biomonitoring Information. Enter D for static testing. Enter F for flow through testing. Enter N for no biomonitoring.

Column 72: Quality Assurance Data Inspection. Enter Q if the inspection was conducted as followup on quality assurance sample results. Enter N otherwise.

Columns 73-80: These columns are reserved for regionally defined information.

Section B: Facility Data

This section is self-explanatory except for "Other Facility Data," which may include new information not in the permit or PCS (e.g., new outfalls, names of receiving waters, new ownership, other updates to the record, SIC/NAICS Codes, Latitude/Longitude).

Section C: Areas Evaluated During Inspection

Check only those areas evaluated by marking the appropriate box. Use Section D and additional sheets as necessary. Support the findings, as necessary, in a brief narrative report. Use the headings given on the report form (e.g., Permit, Records/Reports) when discussing the areas evaluated during the inspection.

Section D: Summary of Findings/Comments

Briefly summarize the inspection findings. This summary should abstract the pertinent inspection findings, not replace the narrative report. Reference a list of attachments, such as completed checklists taken from the NPDES Compliance Inspection Manuals and pretreatment guidance documents, including effluent data when sampling has been done. Use extra sheets as necessary.

*Footnote: In addition to the inspection types listed above under column 18, a state may continue to use the following wet weather and CAFO inspection types until the state is brought into ICIS-NPDES: K: CAFO, V: SSO, Y: CSO, W: Storm Water 9: MS4. States may also use the new wet weather, CAFO and MS4 inspections types shown in column 18 of this form. The EPA regions are required to use the new wet weather, CAFO, and MS4 inspection types for inspections with an inspection date (DTIN) on or after July 1, 2005.

NPDES
Inspection Report

Majestic Farms
(NPDES Permit #: Unpermitted)

Outlook, Washington

Inspection Date: April 25, 2017

Prepared by:

Joe Roberto
Environmental Protection Agency, Region 10
Office of Compliance and Enforcement
Multimedia Inspection and RCRA Enforcement Unit

Table of Contents

I. Overview

This inspection report documents the findings of the National Pollutant Discharge Elimination System (NPDES) compliance inspection conducted by the United States Environmental Protection Agency (EPA) at Majestic Farms (facility) on April 25, 2017.

This compliance inspection consisted of a(n):

- **Opening Conference** - During the opening conference, I provided a business card and presented my inspector credentials to Mr. Nick Struikmans. During the opening conference, I discussed the purpose and expectations of the inspection.

- **Site Review** - During the site review we examined the areas of the facility associated with the dairy operation. This included a view of the feed storage areas, animal confinement areas, runoff drainage pathways, manure containment system, and the drainage ditch located near the northwest portion of the facility. See Section VI of this report for details of the site review.

- **Records Review** - During the inspection, I requested to see the nutrient management plan (NMP) records. See Section IV.G of this report for details regarding the records review conducted as part of the inspection.

- **Closing Conference** – I concluded the inspection with a closing conference, during which I discussed the preliminary inspection findings and areas of concern. See Section VII of this report for details regarding areas of concern identified during the inspection.

The primary focus of this inspection was to conduct a compliance evaluation inspection to determine compliance with the Clean Water Act. **For this facility, this meant evaluating whether manure, manure laden wastewater, or other wastewater associated with this dairy operation is leaving the facility and entering waters of the United States.** This evaluation did not include the collection of wastewater samples.

Unless otherwise noted, all details in this inspection report were obtained from conversations with Mr. Nick Struikmans or from observations during the inspection.

II. Inspection Entry

Specifics regarding entry to this facility are as follows:

- The inspection of this facility was unannounced.
- This was an EPA led inspection, although I was accompanied by Mr. Daniel McCarty with the Washington State Department of Agriculture (WSDA).
- I presented credentials to Mr. Nick Struikmans upon arriving at the facility.
- I explained to Mr. Struikmans that this visit was a compliance inspection to determine if manure or manure laden wastewater or any other discharges from the

facility were entering nearby waterways.
- Mr. Struikmans did not deny us access to the facility.
- We were allowed to inspect all areas of the facility that we requested to inspect.

III. Inspection Information

Facility Name	**Majestic Farms**
Inspection Date	April 25, 2017
Time Arrived	10:15 AM
Time Departed	12:00 PM
Weather Condition	Clear and Dry
Facility Representatives Present	Mr. Nick Struikmans was present throughout the inspection.
Inspection Team	Joe Roberto (EPA Lead Inspector) Daniel McCarty (WSDA)
Observed Discharge	I did not see a wastewater discharge from this facility at the time of the inspection. I also did not see any evidence of past discharges.
Inspection Type	Compliance evaluation inspection, without sample collection

IV. Facility Information

A. General Information

Owner and Operator	**Nick Struikmans**
Contact Information	(509) 854-2329 (office) (b) (6) (cell) (b) (6)
Type of Operation	Dairy
Standard Industrial Classification (SIC) Code	0241 (Dairy Farms)
North American Industrial Classification System (NAICS) Code	112120 (Dairy Cattle and Milk Production)
Physical Address	2270 Gurley Road Outlook, Washington 98938

Mailing Address	2320 Gurley Road Outlook, Washington 98938
GPS Coordinates	+46.37338°/-120.14378°
Permit Status	This facility is not currently covered by an NPDES permit.
Receiving Water	The nearest receiving water is a drainage ditch located just outside the northwest corner of the facility. Note that there was inadequate information available at the time of the inspection to determine where this drainage ditch ultimately routes runoff. See Attachment A for details.
Length of Operation	Mr. Struikmans began operating at this location in May 2009.
Number of Employees	8

B. Facility Description

This facility is a dairy operation that confines dairy cattle in confinement areas. This facility consists of a milk house, confinement pens, feed storage areas, runoff drainage ditches, wastewater containment structures, and nearby fields for manure application. This operation confines cattle of various ages from calves younger than six months old to milking cows. See Attachment A for details regarding the major components of this facility.

C. Facility Size

The facility includes approximately 141 acres owned by the facility. Approximately 31 of the 141 acres consists of the animal confinement area and the remaining 110 acres is land used for manure application.

In addition to the above, Mr. Struikmans leases 35 acres of farm ground that he uses to apply manure solids.

Additional acreage is also available to Mr. Struikmans for manure solids application. This additional acreage is available through third party agreements with local farmers.

D. Number of Animals

At the time of the inspection, the facility confined the following:

- 900 milking cows,
- 150 dry cows,
- 230 heifers (between 6 months and springer), and
- 76 calves (less than six months old).

E. Length of Animal Confinement

According to Mr. Struikmans, cattle at this facility are confined throughout the year in the animal confinement areas.

F. Vegetation in the Confinement Area

I did not see any vegetation in the animal confinement areas at the time of the inspection.

G. NMP

At the time of the inspection, I asked Mr. Struikmans for a copy of the facility NMP documentation. This facility does have a NMP. According to Mr. Struikmans, the NMP for this facility was created on November 16, 2009. It was unclear at the time of the inspection whether the NMP had ever been updated since it was created. However, during a phone discussion with Mr. Struikmans subsequent to the inspection, he indicated that the NMP was last updated on November 14, 2016.

Note that the review of the NMP documentation was not a comprehensive review designed to identify all deficiencies. Rather, the review of these documents was more cursory in nature. Any NMP deficiencies observed are listed in the "Areas of Concern" section of this report.

H. Manure Storage and Handling

This facility is designed with the goal of not discharging manure, manure laden wastewater, or other wastewater from the dairy to waters of the United States. This goal is accomplished by containing all generated dairy wastes onsite within the dairy facility until it can be land applied as fertilizer on nearby farm ground.

The bulk of the waste and wastewater at this facility is generated in the animal confinement area of the dairy. The **wastewater** portion of the waste generated at this facility is managed through drainage ditches, four runoff catch basins, three settling ponds, and two waste storage lagoons. Wastewater collected in the runoff catch basins are ultimately pumped to one of the three settling basins which settle out the solids from the liquids. The liquid portion of the wastewater is then ultimately routed to the lagoons for long term storage until it can be land applied to nearby farm ground. Liquids are ultimately land applied and utilized as fertilizer on the 110 acres of farm ground owned by the facility. Liquids are applied in the fall and spring.

The wastewater storage capacity of the two lagoons at the facility is approximately 2.6 million gallons. Although, I did not obtain the total capacity of the runoff catch basins at the facility, Mr. Struikmans indicated that the available capacity of all the containment structures could hold six to eight months of wastewater generated at the facility.

Manure **solids** generated at the facility are either stored within the open lot confinement areas, or contained in the scrape pits, or accumulated in the settling ponds. These solids are ultimately applied on the 35 acres of farm ground leased by the facility. Solids are also applied to additional farm ground owned by local farmers (via third party agreements) and utilized as fertilizer.

I. Animal Access to Waters of the United States
Animals at this facility are confined within corrals and as a result do not have access to surface waters.

J. Dead Animal Disposal
Dead animals from this facility are hauled away by Baker Commodities, which is a rendering operation.

V. Compliance History

The last routine inspection of this facility was conducted by the WSDA on May 26, 2016. The report for this inspection indicated that the facility was in compliance at that time. This May 26, 2016 report also noted that the NMP needs to be updated. See Attachment B for a copy of the May 26, 2016 inspection report.

On November 8, 2016, WSDA conducted an investigation of the facility in response to a citizen complaint. The report documenting this investigation states that the facility still needed to update the NMP. See Attachment C for a copy of the November 8, 2016 investigation report.

During a phone conversation with Mr. Struikmans, subsequent to the inspection, I asked Mr. Struikmans when the NMP for the facility was last updated. Mr. Struikmans said that the NMP was last updated on November 14, 2016.

VI. Site Review

The site review of this facility included a view of the confinement areas, drainage pathways, runoff catch basins, waste storage ponds, scrape pits, and the feed storage areas. See Attachment A of this report with includes an aerial image and photographic documentation of the facility as seen during the site review.

Specifically, the site review included a view of the following:

- animal confinement areas (see photograph #s 1, 2, 9, 10, 16 and 18 of Attachment A),
- scrape pits (see photograph #3 of Attachment A),
- runoff catch basins (see photograph #s 4, 5, 7, 9, 10, and 16 of Attachment A),
- feed storage areas (see photograph #s 4 to 6 of Attachment A),
- drainage ditch (see photograph #s 11, 12 and 17 of Attachment A),
- settling ponds (see photograph #13 of Attachment A), and
- waste storage ponds (see photograph #s 14 and 15 of Attachment A).

VII. Areas of Concern

At the time of the inspection I identified one area of concern. This concern is identified as follows:

A. **Wastewater In Close Proximity to Drainage Ditch** At the time of the inspection, I inspected the areas along the west side of the heifer confinement lot located near the northwest corner of the facility. In general, this heifer lot slopes down gradient to the west in the direction of a drainage ditch located just west of the facility boundary.

Although runoff from the heifer confinement pen does not appear to have reached the drainage ditch at the time of the inspection, the concern is that during heavy rainfall events runoff from the heifer pen could reach the ditch. See photograph #s 16 to 18 of Attachment A for a view of the heifer pen, the drainage ditch and the wastewater pooled just west of the heifer confinement pen.

VIII. Closing Conference

Prior to concluding the inspection, I held a closing conference with Mr. Struikmans on April 25, 2017. The purpose of this closing conference was to discuss the preliminary findings of the inspection. I discussed the area of concern listed above and then I thanked him for his time and assistance with the inspection.

Report Completion Date: May 12, 2017

Lead Inspector Signature: Joel S. Ritt

ATTACHMENT A

Photograph Documentation

Unless otherwise noted, all photographs were taken by Joe Roberto on April 25, 2017 using a Samsung SL605.

This Attachment includes an aerial image of the facility. This aerial image contains hexagons (⬡→) which identify the approximate location of the photographer where certain Photograph Documentation photographs were taken. The number within the hexagon corresponds with the Photograph Documentation photo number. The arrow attached to the hexagon indicates the direction of the photograph.

Majestic Farms

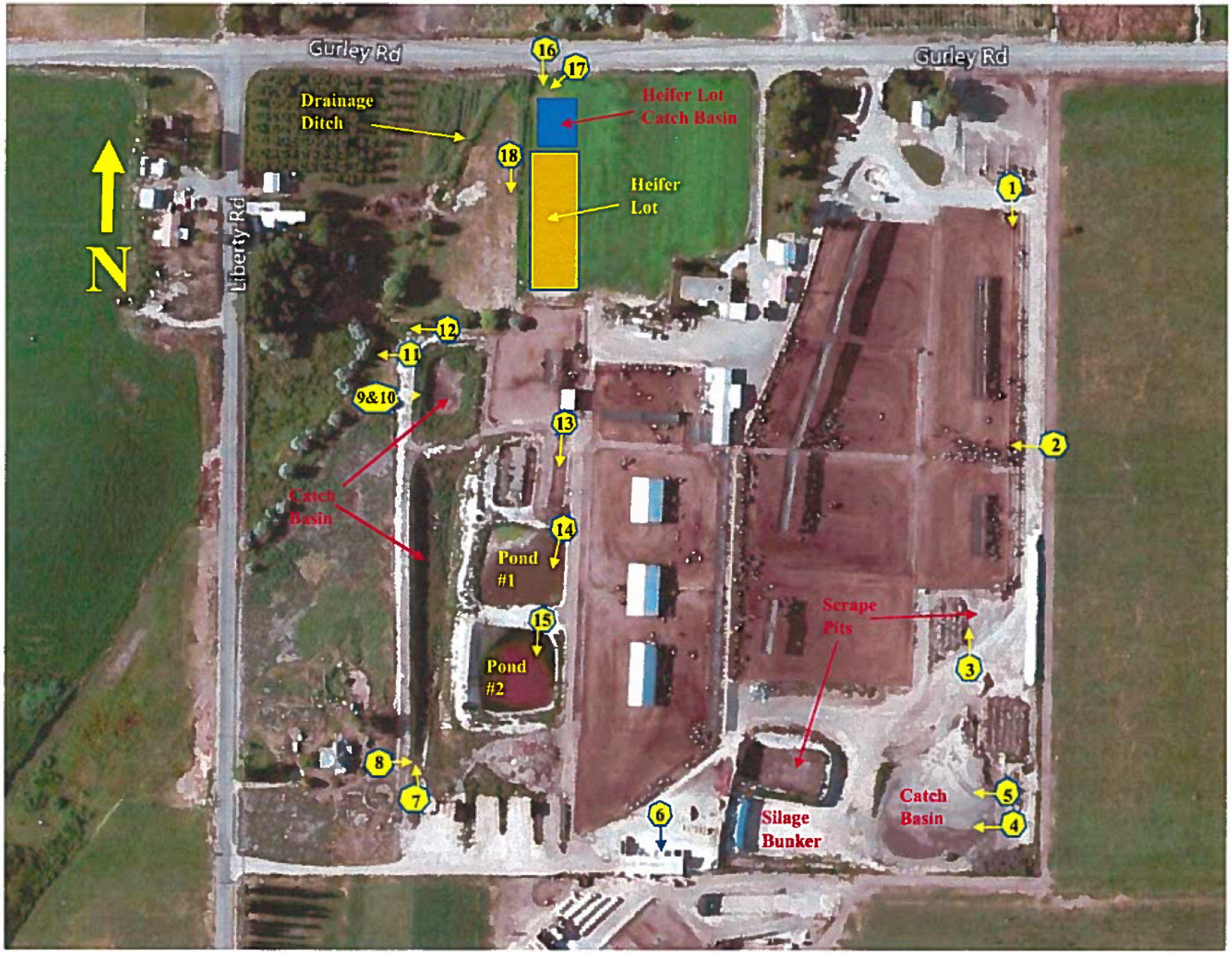
Gurley Rd
Gurley Rd
Liberty Rd
N
Drainage Ditch
Heifer Lot Catch Basin
Heifer Lot
Catch Basin
Pond #1
Pond #2
Scrape Pits
Silage Bunker
Catch Basin
1
2
3
4
5
6
7
8
9&10
11
12
13
14
15
16
17
18

Photo #1: Southerly view of the feed bunk area of an open cow confinement lot. This photograph was taken of the northeast corner of the facility. Camera photograph #SAM 2734.

Photo #2: Westerly view of an open cow confinement lot. Note the feed bunk in the foreground and the dirt lot in the near background. Also note the milk house in the right background. Photograph was taken along the east side of the confinement area of the facility. Camera photograph #SAM 2735.

Photo #3: Northerly view of one of the scrape pits in the foreground. This is one of two scrape pits at the facility. Manure from the area of the feed bunkers is scraped and routed into a scrape pit. Manure from the feed bunker on the east side of the facility is scraped into this scrape pit. Manure in the scrape pits are allowed to dry and then hauled offsite for land application. Camera photograph #SAM 2736.

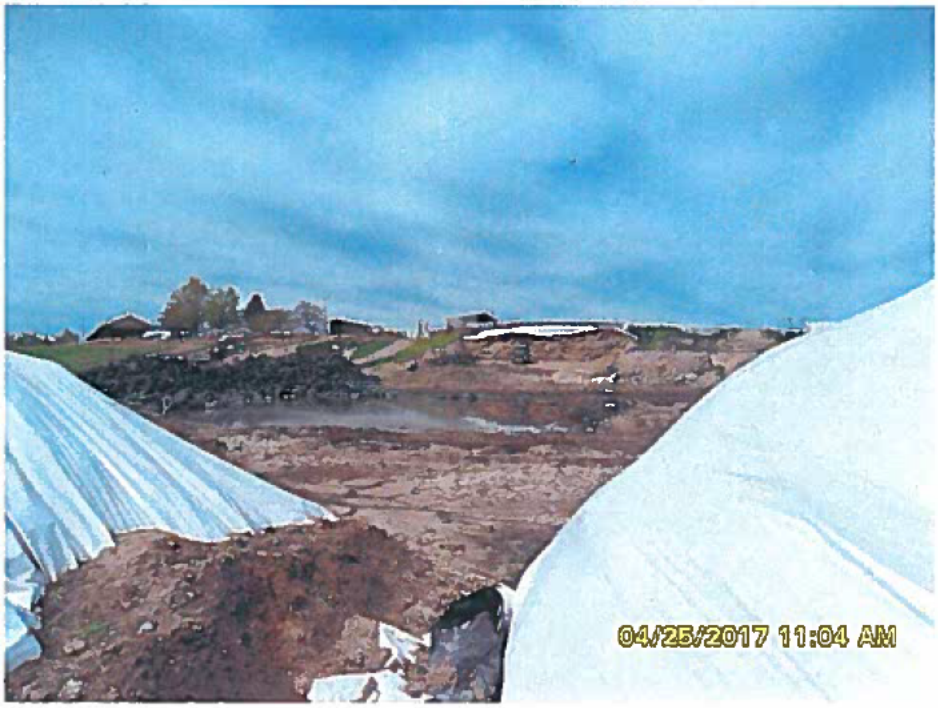

Photo #4: Westerly view showing one of three runoff catch basins at the facility. This catch basin can contain approximately 100,000 gallons and is located near the southeast corner of the facility. Note the silage bunker in the background. Silage leachate is routed to this catch basin in the foreground. Water collected in this catch basin is ultimately pumped to storage pond #1. Camera photograph #SAM 2737.

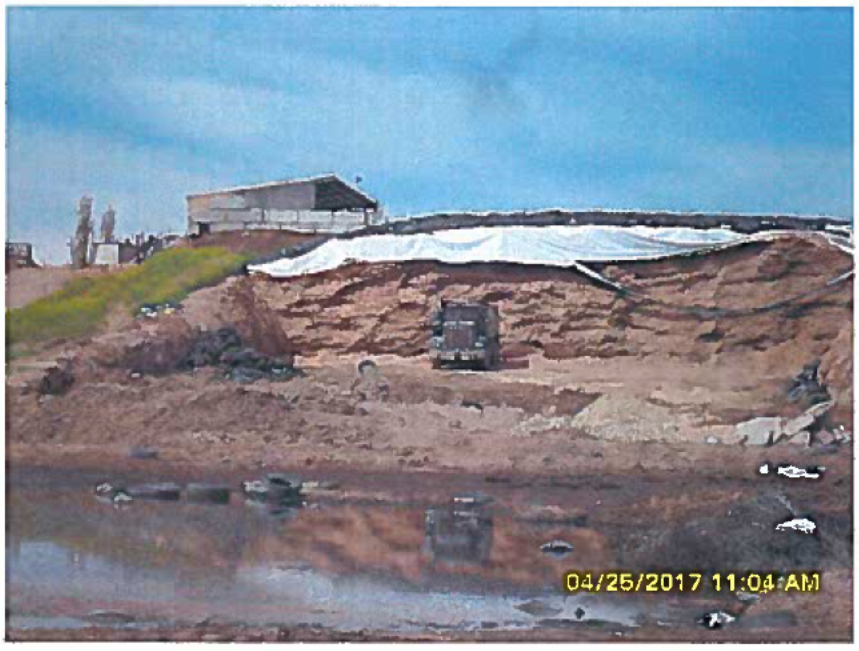

Photo #5: Westerly view showing a close-up of the silage bunker and catch basin shown in the previous photograph. Camera photograph #SAM 2738.

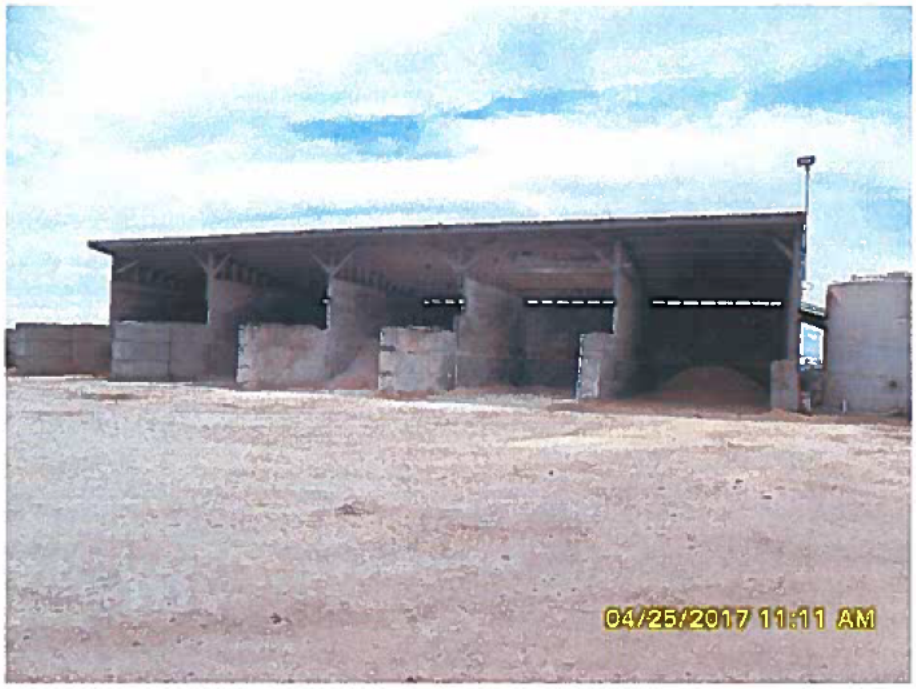

Photo #6: Southerly view showing the commodity shed at the facility. Camera photograph #SAM 2739.

Photo #7: Northerly view of the rectangular catch basin located along the west side of the facility. Note the white pipe which is an overflow from the storage pond system. This catch basin can hold up to 478,000 gallons. Water in this catch basin is ultimately pumped into storage pond #1. Camera photograph #SAM 2740.

Photo #8: Easterly view showing drainage that enters the catch basin shown in the previous photograph. This drainage enters the south side of this catch basin which is located to the left of the photograph. Camera photograph #SAM 2741.

Photo #9: Easterly view of a catch basin located along the west side of the facility. This catch basin is located just north of the rectangular catch basin shown in photograph 7 above. Drainage from the heifer pens shown in the background overflows and drains into this catch basin. Water in this catch basin is ultimately pumped into storage pond #1. Camera photograph #SAM 2742.

Photo #10: Easterly view showing a close-up of the catch basin shown in the previous photograph. Camera photograph #SAM 2743.

Photo #11: Westerly view of a ditch located just west of the catch basin shown in the previous photograph. Camera photograph #SAM 2744.

Photo #12: Westerly view of a ditch located just west of the catch basin shown in photograph #10. Camera photograph #SAM 2745.

Photo #13: Southerly view showing one of three settling ponds (foreground) which receive wastewater from the confinement area. Solids collect in this settling pond. Liquids proceed to storage pond #1 (background) and then to storage pond #2 for long term storage. Camera photograph #SAM 2746.

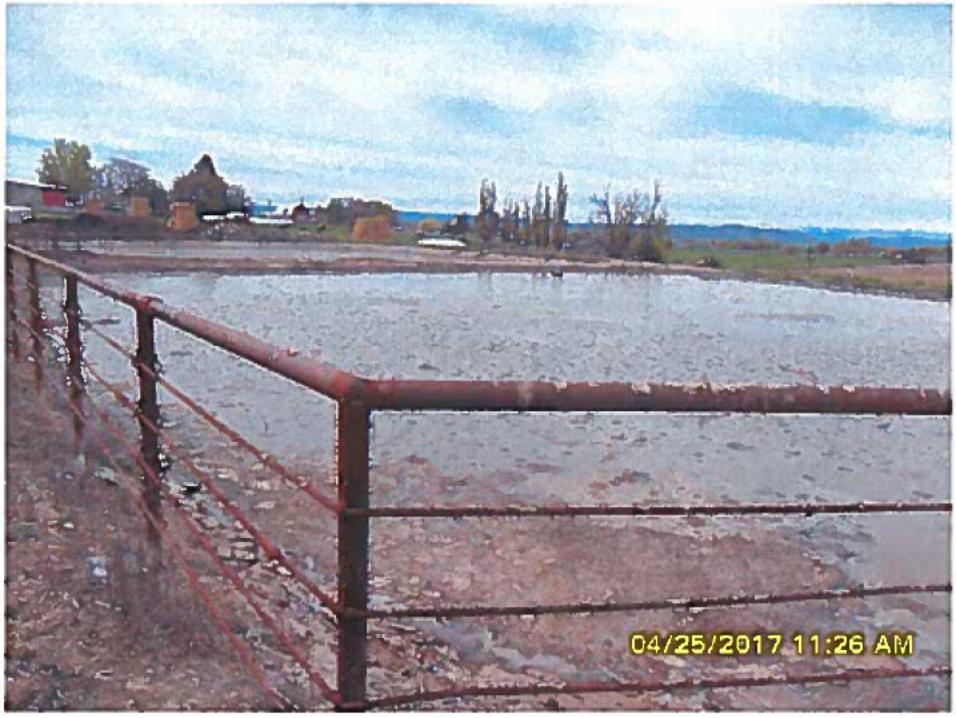

Photo #14: Southerly view showing storage pond #1 in the foreground and storage pond #2 in the background. Camera photograph #SAM 2747.

Photo #15: Southerly view showing storage pond #2. Camera photograph #SAM 2748.

Photo #16: Southerly view showing a catch basin located just north of a heifer confinement area. The topography in this area slopes down gradient to the right. A drainage ditch is situated to the right of the photograph. Camera photograph #SAM 2749.

Photo #17: Southwesterly view showing a drainage ditch located near the northwest corner of the of the property. Camera photograph #SAM 2750.

Photo #18: Southerly view showing the west side of the heifer confinement area. Note the accumulated water on the bank down gradient of the heifer confinement area. The drainage ditch in the previous photograph flows to the right of this photograph. Camera photograph #SAM 2751.

ATTACHMENT B

May 26, 2016 WSDA Inspection Report

Majestic Farms

Washington State Department of Agriculture
Dairy Nutrient Management Program
PO Box 42560
Olympia WA 98504-2560
(360) 902-1982

Document Number: IR-3212

Dairy Nutrient Management Program - Inspection Report

Facility Information

Business Name: Majestic Farms **Livestock Type:** Dairy **Status:** Active

CAFO Permit? None **CAFO Permit ID:** **CAFO Issue Date:** **CAFO Term. Date:**

AG ID No: 3090 **License Issue Date:** 05/15/2009

Site Address: 2270 Gurley Rd Outlook,WA 98938

Mailing Address: 2320 Gurley Rd Outlook,WA 98938

Conservation District: South Yakima **County:** Yakima **Region:** EA

Facility Contact(s)

Title	First Name	Last Name	Business Phone	Other Phone	Cell Phone	Email
Operator	Nick	Struikmans	(509) 854-2329		(b) (6)	(b) (6)
Operator	Janie	Struikmans	(509) 854-2329			

Inspection Report

Inspection Type: Routine

Date of Inspection: 05/26/2016 **Arrival Time:** 1:00 PM **Departure Time:** 2:30 PM

WSDA Inspector(s): Daniel McCarty

Compliance Activity

Overall Compliance: ◉In Compliance with Follow Up Required

Outcomes

Inspection Outcomes	Basis of determination			
	Visual	Photo	Water Sample	Soil Sample

☒Required records are not maintained

Issues identified in last inspection:

Current Issue	Past Issue	Outstanding	Corrected by producer	Corrected: CD assist	Corrected: NRCS assist	Corrected: Other assist

Comments:

Follow Up Activity

Is follow up required? ◉Yes ○No

Follow up required:
- ☐Facility Issues
- ☐NMP Updates
- ☒Recordkeeping Issues
  Date: 12/31/2016
- ☐Application Issues
- ☐Technical Assistance

Technical Assistance: No
Technical Assistance Conservation District: South Yakima
Conservation District Phone: 509-829-9025
Conservation District Email: lc@sycd.us

Comments:

Additional comments attached? ○Yes ◉No

Please send requested information to Dairy Nutrient Management Program, WSDA
For questions about this inspection, please contact:

Inspector Inspection Comments

Missing irrigation records. WSDA will follow up by 12/31/2016 to review those records. Nutrient levels look great. Thank you for your time.

Infrastructure

Main Facility	No issues noted
L1 Lagoon Storage	No issues noted
SB 1 Lagoon Storage	No issues noted
Emergency Lagoon Storage	No issues noted
Mortalities Storage [X] Rendered	

Comments:

Recordkeeping

	Y	N	NA	If "No", which years are not maintained?				
Are required application records maintained?	◉	○	○					
Comments:								
Are required nutrient test records maintained?	◉	○	○					
Comments:								
Are required nutrient transfer records maintained?	◉	○	○					
Comments:								

Contact info for person(s) receiving nutrients:

Last Name	First Name	Mailing Address	Mailing City	Mailing State	Mailing Zipcode	Nutrient Use	Type	Amount Exported	Unit	N Analysis Amount	Analysis Unit

Are required soil test records maintained?	◉	○	○					
Comments:								
Are required irrigation records maintained?	○	◉	○	2015	2014	2013		
Comments: Follow up by 12/31/2016								
Are digestate records maintained?	○	○	◉					
Comments:								
Are other records maintained?	○	○	◉					
Comments:								

Comments:

Agronomy

1. Do enough records exist to make a determination of agronomic application ◉Yes ○No

Soils in the following fields are above 45ppm fall nitrate level:

Field #	Acres	2016	2015	2014	2013	2012	2011

Total Acres: 0

2. Number of acres with three of last five years below 45 PPM nitrate in the top foot of soil: 104
3. Number of acres with three of last five years at or above 45 PPM nitrate in the top foot of soil: 0

Soils in the following fields are above 100ppm phosphorus level:

Field #	Acres	2016	2015	2014	2013	2012	2011

Total Acres: 0

4. Number of acres with three of last five years below 100 PPM phosphorus in the top foot of soil: 104
5. Number of acres with three of last five years at or above 100 PPM phosphorus in the top foot of soil: 0

Comments:

Nutrient Management Plan Information

1. Does the farm have a nutrient management plan (NMP)? ◉Yes ○No

2. Is the NMP on site? ◉Yes ○No

3. Are animal numbers based on revised WSP? ◉Yes ○No **If Yes, Date:** 11/20/2009

Land for Nutrient Application	NMP #	Range - NMP	Current #	Range - Current
Acres Owned	104.00		104.00	
Acres Leased or Rented				
Total				

Livestock (Dairy)	A#-NMP	Range-NMP	A#-Current	Range-Current
Milking Cows	1000		919	
Dry Cows	200		154	
Heifers (6 mos - fresh)			230	
Calves (0 - 6 mos)			76	
Total animals on site	1200		1379	

Comments:

Application Assessment ☒N/A

CAFO ☒N/A

ATTACHMENT C

November 8, 2016 WSDA Investigation Report

Majestic Farms

Washington State Department of Agriculture
Dairy Nutrient Management Program
PO Box 42560
Olympia WA 98504-2560
(360) 902-1982
Document Number: IR-3430

Dairy Nutrient Management Program - Inspection Report

Facility Information

Business Name: Majestic Farms | **Facility Type:** Dairy | **Status:** Active
CAFO Permit? None | **CAFO Permit ID:** | **CAFO Issue Date:** | **CAFO Term. Date:**
AG ID No: 3090 | **License Issue Date:** 05/15/2009
Site Address: 2270 Gurley Rd Outlook,WA 98938
Mailing Address: 2320 Gurley Rd Outlook,WA 98938 | **County:** Yakima | **Region:** EA

Facility Contact(s)			Business	Other	Cell
Operator	Nick	Struikmans	(509) 854-2329		(b) (6)
Operator	Janie	Struikmans	(509) 854-2329		(b) (6)

Inspection Report

Inspection Type: Follow-up Investigation
Sub-Category: ☐ Agency Referral ☐ Aerial ☒ Citizen Complaint ☐ DNMP ☐ Ground ☐ Sampling ☐ Self Report
Date of Inspection: 11/08/2016 **Arrival Time:** 4:00 PM **Departure Time:** 5:00 PM
WSDA Inspector(s): Virginia Prest
Other(s) Attending: Laurie Crowe SYCD

Compliance Activity ☒ N/A

Outcomes

Issues identified in last inspection:

Current Issue	Past Issue	Outstanding	Corrected by producer	Corrected: CD assist	Corrected: NRCS assist	Corrected: Other assist
Pending amendment to NMP		☒	☐	☐	☐	☐

Comments:

Follow Up Activity

Is follow up required? ◉ Yes ○ No

- ☒ Facility Issues — **Date:** 1/9/2017
- ☒ NMP Updates — **Date:**1/9/2017
- ☐ Recordkeeping Issues
- ☐ Application Issues
- ☐ Technical Assistance

Technical Assistance: ☐ Requested ☐ Suggested

Conservation District contact:
South Yakima
PO Box 1766, Zillah, WA 98953
509-829-9025
lc@syed.us

Comments: SYCD will evaluate and update portions of Majestic's NMP including: 1. animal numbers currently and planned to ensure adequate storage is available. 2. strategies to manage runoff from animal pens and feed storage, including collection and conveyance to approved storage. SYCD will provide an amendment to the current NMP to address these two issues.

Additional comments attached? ○ Yes ○ No

Producer approves to have a copy of report sent to: Laurie Crowe, SYCD

For questions about this inspection, please contact:

Virginia Prest
WSDA/DNMP
Dairy Nutrient Inspector

Office: 360-902-2894
Cell:
Fax : 509-454-7858
Email: vprest@agr.wa.gov

21 North First Avenue Suite #236
Yakima, WA 98902

Inspector Inspection Comments

Infrastructure ☒ N/A

Recordkeeping ☒ N/A

Agronomy ☒ N/A

Nutrient Management Plan Information

1. Does the farm have a nutrient management plan (NMP)? ◉ Yes ○ No

2. Is the NMP on site? ◉ Yes ○ No

3. Are animal numbers based on revised WSP? ○ Yes ○ No **If Yes, Date:** 11/20/2009

Land for Nutrient Application	NMP #	Current #
Acres Owned	66 to 120	
Acres Leased or Rented		
Total	66 to 120	0 to 25

Livestock (Dairy)	A#-NMP	A#-Current
Milking Cows	700 to 1699	
Dry Cows	200 to 699	
Heifers (6 mos - fresh)		
Calves (0 - 6 mos)		
Total animals on site		

Comments: SYCD will evaluate and update portions of Majestic's NMP including:
1. animal numbers currently and planned to ensure adequate storage is available.
2. strategies to manage runoff from animal pens and feed storage, including collection and conveyance to approved storage.
SYCD will provide an amendment to the current NMP to address these two issues.

Application Assessment ☒ N/A

CAFO ☒ N/A